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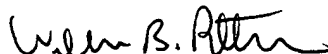
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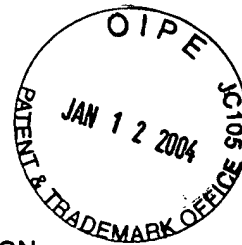


William B. Patterson
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3040 Post Oak Blvd. Suite 1500
Houston, TX 77056
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Facsimile: (713) 623-4846
Attorney for Applicant(s)

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2	293.TXT
4	Document 1, Batch 260516

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WILLIAM B. PATTERSON
3040 POST OAK BOULEVARD, SUITE 1500
HOUSTON, TX 77058



700045942



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RECORDATION DATE: 09/29/2003

REEL/FRAME: 014007/0971
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SMART DRILLING AND COMPLETION,
INC.

DOC DATE: 05/19/2003

ASSIGNEE:

WEATHERFORD/LAMB, INC.
515 POST OAK BOULEVARD
SUITE 600
HOUSTON, TEXAS 77027

SERIAL NUMBER: 10162302
PATENT NUMBER:

FILING DATE: 06/04/2002
ISSUE DATE:

SERIAL NUMBER: 10189570
PATENT NUMBER:

FILING DATE: 07/06/2002
ISSUE DATE:

SERIAL NUMBER: 08323152
PATENT NUMBER: 5551521

FILING DATE: 10/14/1994
ISSUE DATE: 09/03/1996

SERIAL NUMBER: 08708396
PATENT NUMBER: 5894897

FILING DATE: 09/03/1996
ISSUE DATE: 04/20/1999

014007/0971 PAGE 2

SERIAL NUMBER: 09294077
PATENT NUMBER: 6158531

FILING DATE: 04/18/1999
ISSUE DATE: 12/12/2000

SERIAL NUMBER: 09295808
PATENT NUMBER: 6263987

FILING DATE: 04/20/1999
ISSUE DATE: 07/24/2001

SERIAL NUMBER: 09487197
PATENT NUMBER: 6397946

FILING DATE: 01/19/2000
ISSUE DATE: 06/04/2002

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ASSIGNMENT DIVISION
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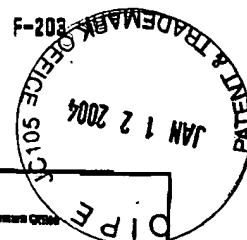
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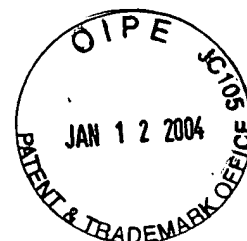
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1. Name of conveying party(ies): SMART DRILLING AND COMPLETION, INC. <u>Date</u> MAY 19, 2003		2. Name and address of receiving party(ies): Name: <u>WEATHERFORD/LAMB, INC.</u> Internal Address: _____ Street Address: <u>515 Post Oak Boulevard</u> <u>Suite 600</u> City: <u>Houston</u> State: <u>Texas</u> Zip: <u>77027</u>			
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3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other		4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date of the application is: _____ (Date of Filing) A. Patent Application No.(s) 10/162,302; 10/189,570 B. Patent No.(s) 5,551,521; 5,894,897; 6,158,531; 6,263,987; 6,387,946 Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>William B. Patterson</u> Internal Address: <u>MOSEY PATTERSON SHERIDAN, L.L.P.</u> Street Address: <u>3040 Post Oak Boulevard, Suite 1500</u> City: <u>Houston</u> State: <u>TX</u> Zip: <u>77056</u>		6. Total number of applications and patents involved: <u>7</u> 7. Total fee (\$7 C.F.R. 3.41) <u>\$ 280.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account <u>20-0782/WEAT/0001A/WBP</u> 8. Deposit account number: <u>20-0782/WEAT/0001A/WBP</u>			
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WWW.MPSLLP.COM

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DATE: September 29, 2003
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TO: Assignment Branch
FAX NO: 703/306-5995
COMPANY: USPTO
FROM: William B. Patterson *WBP*
PAGE(S) with cover: 5

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ASSIGNMENT RECORDATION

Patent Application Nos. 10/162,302; 10/189,570
Patent Nos. 5,551,521; 5,894,897; 6,158,531; 6,263,987; 6,397,946

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DATE: September 29, 2003

FILE NO: WEAT/0001A

TO: Assignment Branch

FAX NO: 703/306-5995

COMPANY: USPTO

FROM: William B. Patterson *WBP*

PAGE(S) with cover: 5

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FOLLOW?**

☐ YES ☒ NO

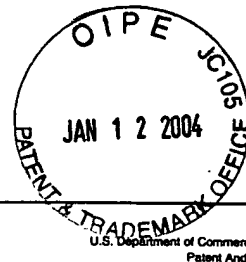
ASSIGNMENT RECORDATION

Patent Application Nos. 10/162,302; 10/189,570

Patent Nos. 5,551,521; 5,894,897; 6,158,531; 6,263,987; 6,397,946

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FORM PTO-1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

SMART DRILLING AND COMPLETION, INC. Date
MAY 19, 2003

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: MAY 19, 2003

2. Name and address of receiving party(ies):

Name: WEATHERFORD/LAMB, INC.

Internal Address: _____

Street Address: 515 Post Oak Boulevard

Suite 600

City: Houston State: Texas Zip: 77027

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is: _____ (Date of Filing)

A. Patent Application No.(s) 10/162,302; 10/189,570

B. Patent No.(s) 5,551,521; 5,894,897; 6,158,531; 6,263,987; 6,397,946

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: William B. Patterson

Internal Address: MOSER, PATTERSON, SHERIDAN, L.L.P.

Street Address: 3040 Post Oak Boulevard, Suite 1500

City: Houston State: TX Zip: 77056

6. Total number of applications and patents involved: 7

7. Total fee (37 C.F.R. 3.41)----- \$ 280.00

☐ Enclosed

☒ Authorized to be charged to deposit account

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8. Deposit account number:

20-0782/WEAT/0001A/WBP

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William B. Patterson
Name of Person Signing

William B. Patterson
Signature

29 Sept 03
Date

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Mail Stop Assignment Recordation Services
Commissioner for Patents, P. O. Box 1450
Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, Smart Drilling and Completion, Inc., a Washington corporation, hereinafter referred to as "ASSIGNOR", is the sole owner of the following patents and patent applications, hereinafter referred to as the "Patents":

U.S. Patent No. 5,551,521

U.S. Patent No. 5,894,897

U.S. Patent No. 6,158,531

U.S. Patent No. 6,263,987

U.S. Patent No. 6,397,946

U. S. Patent Application Serial No. 10/162,302

U. S. Patent Application Serial No. 10/189,570

WHEREAS, Weatherford/Lamb, Inc., 515 Post Oak Blvd., Suite 600, Houston, Texas 77027, USA, hereinafter referred to as "ASSIGNEE", pursuant to an Asset Purchase Agreement of even date herewith, is desirous of acquiring the same;

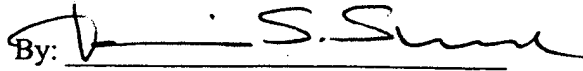
NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR has assigned, sold, transferred and set over and by these presents does assign, sell, transfer and set over unto said ASSIGNEE the entire right, title and interest in and to the Patents, any and all foreign patents which shall issue on the inventions described therein, and all reissues, renewals and extensions thereof, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR, had this assignment and sale not been made.

ASSIGNOR covenants and agrees that it will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE in establishing, maintaining and securing title in said ASSIGNEE, its successors and assigns to the Patents, including making such title of lawful public record, and in defending, establishing or otherwise preserving the validity of the Patents against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States to issue all reissues, renewals and extensions to said ASSIGNEE, its successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has caused this assignment to be duly
executed on this 19th day of May, 2003.

SMART DRILLING AND COMPLETION, INC.

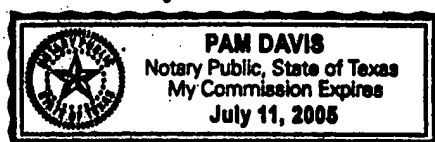
By: 

Damir S. Skerl
Chief Executive Officer

STATE OF TEXAS §
COUNTY OF HARRIS §

BEFORE me, the undersigned authority, on this day personally appeared Damir S. Skerl, Chief Executive Officer of Smart Drilling and Completion, Inc., a Washington corporation, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same on behalf of said corporation for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 19th day of May, 2003.



Pam Davis

Notary Public in and for the
State of Texas